



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q65478

Tatsuo KAKIMOTO, et al.

Appln. No.: 09/918,508

Group Art Unit: 1647

Confirmation No.: 3296

Examiner: Rachel B. Kapust

Filed: August 01, 2001

For: ANALYSIS OF AGONIST-ACTIVITY AND ANTAGONIST-ACTIVITY TO
CYTOKININ RECEPTOR

DECLARATION UNDER 37 C.F.R. § 1.131

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Considered
RKH 9/22/04

Sir:

We, TATSUO KAKIMOTO, MASAYUKI HIGUCHI, and TSUTOMU INOUE do hereby
declare and state:

THAT we are the inventors of the subject matter disclosed and claimed in the above-
mentioned application;

THAT we are co-authors of *Nature* Vol. 409, 1060-1063 (2001) (a copy of which is
attached); and

THAT the present invention was invented prior to October 16, 2000, as evidenced by the
date that the manuscript published as *Nature* Vol. 409, 1060-1063 was received by the Journal
Nature for publication (see page 1063, above references). *Nature* Vol. 409, 1060-1063 shows
typical working examples of the present invention (see page 1061, right column, lines 15-36, and
page 1062, Figure 4). *Nature* Vol. 409, 1060-1063 shows *CRE1* gene, which is a typical example
of a cytokinin receptor gene within scope of the claims. *Nature* Vol. 409, 1060-1063 also shows a
yeast strain deficient in the *SLN1* gene (*sln1 Δ* mutant) (page 1061, right column, lines 15-26),